

<b>AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT</b>				1 CONTRACT ID CODE		PAGE OF PAGES 1   20	
2 AMENDMENT/MODIFICATION NO P00026		3 EFFECTIVE DATE 25-Jan-2022		4 REQUISITION/PURCHASE REQ NO ACQR5447046		5 PROJECT NO (If applicable)	
6 ISSUED BY PWD POLAND PSC 826 BOX 26 FPO AE 09761		CODE N33191		7 ADMINISTERED BY (If other than item 6) NAVFAC EUROPE AFRICA CENTRAL VIALE PORTO CAPODICH NO NAPOLI 80144		CODE N33191	
8. NAME AND ADDRESS OF CONTRACTOR (No., Street, County, State and Zip Code) KBR SERVICES, LLC 601 JEFFERSON ST HOUSTON TX 77002-7900				9A. AMENDMENT OF SOLICITATION NO.			
				9B. DATED (SEE ITEM 11)			
				X 10A. MOD. OF CONTRACT/ORDER NO. N3319118F4417			
				X 10B. DATED (SEE ITEM 13) 28-Sep-2018			
CODE 3GJU9		FACILITY CODE					
11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS							
<input type="checkbox"/> The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offer <input type="checkbox"/> is extended, <input type="checkbox"/> is not extended. Offer must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended by one of the following methods: (a) By completing Items 8 and 15, and returning _____ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.							
12. ACCOUNTING AND APPROPRIATION DATA (If required) <b>See Schedule</b>							
13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACT ORDERS. IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.							
A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A.							
B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(B).							
C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:							
X D. OTHER (Specify type of modification and authority) FAR 52.232-20 Limit of Cost							
E. IMPORTANT: Contractor <input checked="" type="checkbox"/> is not, <input type="checkbox"/> is required to sign this document and return _____ copies to the issuing office.							
14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.) Modification Control Number: ruben22180 The purpose of this modification is to incremental fund the electrical and pavement clearance ELINs.							
Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect							
15A. NAME AND TITLE OF SIGNER (Type or print)				16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) CHERIE M MITCHELL / CONTRACT NG OFFICER/E2E TEL: +39-081-568-6395 EMAIL: cherie.mitchell@eu.navy.mil			
15B. CONTRACTOR/OFFEROR  (Signature of person authorized to sign)		15C. DATE SIGNED		16B. UNITED STATES OF AMERICA BY (b) (6)		16C. DATE SIGNED 25-Jan-2022	
				(Signature of Contracting Officer)			

## SECTION SF 30 BLOCK 14 CONTINUATION PAGE

**SUMMARY OF CHANGES**

## SECTION SF 30 - BLOCK 14 CONTINUATION PAGE

The following have been added by full text:

MODIFICATION P00026

1. This is the third funding increment for this Task Order's Option Year Three (3) services. An additional \$77,528.98 is being placed on the following SubCLINs.

SubCLIN	ELIN	Annex	Prior Funds	Increase	Total
001913	D031	Pavement Clearance	(b) (4)		
001914	D032	Electrical			
		<b>Subtotal</b>			\$77,528.98

2. In accordance with contract clause FAR 52.232-18, Availability of Funds (APR 1984), funds are not presently available for this contract. The Government's obligation under this contract is contingent upon the availability of appropriated funds from which payment for contract services can be made. No legal liability of the part of the Government for any payment may arise until funds are made available to the Contracting Officer for this contract and until the Contractor receives notice of such availability, to be confirmed in writing by the Contracting Officer.

3. The value of the ELINs under CLIN 019 do not accurately reflect the distribution of work required. This modification corrects the inaccuracy by reducing the value of ELIN D021 and increasing ELIN D031 as follows:

CLIN	ELIN	Annex	Prior Value	Adjustment	Total
0019	D021	Fire & Em. Services	(b) (4)		
0019	D031	Pavement Clearance			

4. Due to the Continuing Resolution (CR), and in accordance with FAR 52.232-18, Availability of Funds (APR 1984), and as authorized by the enactment of the FY22 DOD Appropriations Acts, funds are only available to cover services as follows:

(Changes are in Red)

CLIN/ SubCLIN	ELIN	Description	Annex Cost	Funding	ACRN	SIC	Funding Doc
0017	D002	MANAGEMENT AND ADMINISTRATION	(b) (4)				
001701	D002	Command/Admin Support			FR	CA	N6259222PR003B1
001702	D002	Force Protection			FM	CT	N6259222PR004B1
001703	D002	Fire and Emergency Services			GE	FI	N6259222PR00100
001710	D002	Supply Services			FZ	FX	N6259222PR006B1
001702	D002	MWR Support			FM	CT	N6259222PR004B1
001706	D002	Galley			FN	GL	N6259222PR009B1
001707	D002	Unaccompanied Housing			FV	QO	N6259222PR00AB1
001708	D002	Facility Investment (FI)			FX	ST	N6259222PR00CB1
001709	D002	Custodial			GB	FX	N6259222PR00FB1
001710	D002	Pest Control			FZ	FX	N6259222PR006B1
001711	D002	Integrated Solid Waste Management (ISWM)			GA	FX	N6259222PR00EB1
001712	D002	Grounds Maintenance and Landscaping			FT	FX	N6259222PR007B1
001713	D002	Pavement Clearance			FP	FX	N6259222PR005B1
001714	D002	Electrical			GC	UT	N3319122PRP0001
001715	D002	Wastewater			FY	UT	N3319122PRP0002
001716	D002	Water			GD	UT	N3319122PRP0003

001717	D002	Base Support Vehicles and Equipment (BSVE)	(b) (4)	FS	TR	N6259222PR00BB1
001718	D002	Environmental		FW	EC	N6259222PR00DB1
001719	D002	MDA		FU		HQ0147285476
001720	D002	NAVSUP		FL		N3490B22RX00004
001719	D002	CNSL		FU		HQ0147285476
0018		MDA REQUIREMENTS				
001801		All Annexes: 0300000 - 1800000		FU		
	D003	Command/Admin Support				
	D004	Fire and Emergency Services				
	D005	Material Management				
	D006	Supply Services				
	D007	Unaccompanied Housing				
	D008	Facility Investment (FI)				
	D009	Custodial				
	D010	Pest Control				
	D011	Integrated Solid Waste Management (ISWM)				
	D012	Grounds Maintenance and Landscaping				
	D013	Pavement Clearance				
	D014	Electrical				
	D015	Wastewater				
	D016	Water				
	D017	Base Support Vehicles and Equipment (BSVE)				
	D018	Environmental				
0019		REGION REQUIREMENTS				
001901	D019	Command/Admin Support		FR	CA	N6259222PR003B1
001902	D020	Force Protection		FM	CT	N6259222PR004B1
001903	D021	Fire and Emergency Services		GE	FI	N6259222PR00100
001904	D022	Supply Services		FZ	FX	N6259222PR006B1
001902	D023	MWR Support		FM	CT	N6259222PR004B1
001906	D024	Galley		FN	GL	N6259222PR009B1
001907	D025	Unaccompanied Housing		FV	QO	N6259222PR00AB1
001908	D026	Facility Investment (FI)		FX	ST	N6259222PR00CB1
001909	D027	Custodial		GB	FX	N6259222PR00FB1
001904	D028	Pest Control		FZ	FX	N6259222PR006B1
001911	D029	Integrated Solid Waste Management (ISWM)		GA	FX	N6259222PR00EB1
001912	D030	Grounds Maintenance and Landscaping		FT	FX	N6259222PR007B1
001913	D031	Pavement Clearance		FP	FX	N6259222PR005B1
001914	D032	Electrical		GC	UT	N3319122PRP0001
001915	D033	Wastewater		FY	UT	N3319122PRP0002
001916	D034	Water		GD	UT	N3319122PRP0003
001917	D035	Base Support Vehicles and Equipment (BSVE)		FS	TR	N6259222PR00BB1
001918	D036	Environmental		FW	EC	N6259222PR00DB1
0020		NAVSUP REQUIREMENTS				
002001	D037-9			FL		N3490B22RX00004
	D037	1001000 Material Management				
	D038	1002000 Supply Services				
	D039	1700000 Base Support Vehicles and Equipment (BSVE)				
0021		CNSL REQUIREMENTS				
002101	D040-41			FU		HQ0147285476
	D040	1502000 Facility Investment (FI)				
	D041	1700000 Base Support Vehicles and Equipment (BSVE)				

5. Work shall be performed in accordance with FAR 52.232-20 Limitation of Cost and FAR52.232-22 Limitation of Funds.

6. The Option Period Three (3), CLINs 0017, 0018, 0019, 0020, and CLIN 0021. The Cost – Award Fee Breakdown is shown in the table below.

	CLIN	Activity	Annex Ref. No.	Cost	Award Fee	Total Price
<b>3rd Option Period</b> 01 Dec 2021 - 30 Nov 2022	0017	n/a	Mgmt/Admin Costs	(b) (4)		\$668,119.32
	0018	MDA	Annex 3 through 18			\$416,483.84
	0019	REGION	Annex 3 through 18			\$3,704,625.82
	0020	NAVSUP	Annex 3 through 18			\$114,158.87
	0021	CNSL	Annex 3 through 18			\$907,214.63
	<b>TOTAL</b>					<b>\$5,810,602.48</b>

7. This modification incorporates thirteen (13) BOD shift changes specified in Section C.

8. All other terms and conditions of the contract are unchanged and remain in effect

## SECTION B - SUPPLIES OR SERVICES AND PRICES

### SUBCLIN 001913

The MILSTRIP has changed from N6259222PR004B1 to N6259222PR005B1.

### SUBCLIN 001914

The MILSTRIP has changed from N6259222PR004B1 to N3319122PRP0001.

## SECTION C - DESCRIPTIONS AND SPECIFICATIONS

The following have been added by full text:

### MODIFICATION P00026

### **BOD UPDATE – PWS Revisions**

- **Change #1:** Sub-Annex 0100000 – General Information. Revise the date for SA Facilities demobilization in spec item 1.4 as specified below.

<b>Annex 1:</b>		
<b>Sub-Annex 0100000 – General Information</b>		
<b>Spec Item</b>	<b>Title</b>	<b>Description</b>

1.4	Background Information	<p>The purpose of this contract is to provide all necessary support during the Site Activation (SA) phase for the construction of various Military Construction (MILCON) and Procurement, Defense Wide (PDW) facilities, and during the post-construction phase. For the purpose of this contract, MILCON facilities also include PDW facilities. These MILCON facilities will be procured/built by means other than this contract and include Aegis Ashore Missile Defense Facilities (AAMDF), including Aegis Combat System (ACS) facilities, and Commander, Navy Installations Command (CNIC) facilities. Work includes, but may not be limited to, the following major areas:</p> <ul style="list-style-type: none"> <li>• Maintenance/Operation of temporary SA facilities (containerized type and provided by others) to support construction oversight and ACS Installation and Checkout (I&amp;CO). Upon completion of MILCON facilities and I&amp;CO, SA facilities will be demobilized and removed by means other than this contract unless other arrangements are made. Current plan for demobilization start date is Contract Completion Date (CCD).</li> <li>• Miscellaneous life/operation support services for MDA personnel and CNIC personnel.</li> <li>• Miscellaneous support services during construction of MILCON facilities including, but not limited to, provision of specialty equipment during the I&amp;CO phase of AAMDF and ACS facilities.</li> <li>• Operation/maintenance of permanent MILCON facilities, including repairs and replacements, commencing on Beneficial Occupancy Date (BOD) for a facility, or on the date the Government takes possession (before final acceptance) for that part of work.</li> </ul> <p>A general description of anticipated facilities is provided in J-0100000-02 (SA Facilities – General Description) and J-0100000-03 (MILCON Facilities – General Description).</p> <p>The Contractor shall be prepared to provide full services starting on the dates shown in J-0100000-04 BOS Services Matrix. Dates shown are estimated and may vary.</p>
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- **Change #2:** Section J-0100000 – Attachments. Revise the date for temporary facilities operation in Attachment J-0100000-02 as specified below.

**Attachment J-0100000-02:  
SA Facilities – General  
Description**

The following (temporary) facilities will be operating until approx. Contract Completion Date (CCD).

Facility Name	Approx. Area (SF)	Anticipated Occupancy	General Description
Administration Facility	7,100	12 to 16 hours a day, 7 days a week. This facility usage increases to accommodate up to	This facility includes centralized logistics management and operational support capability for SA facilities. Also included are administration support spaces, conference



Facility Name	Approx. Area (SF)	Anticipated Occupancy	General Description
		approx. 85 persons during I&CO phase.	rooms with unclassified VTC capability, break room/multipurpose room, restrooms (unisex), janitor closet, and a communications equipment room.
25 ea. Containerized Housing Units (CHU's)	5,000	Up to 25 persons	25 single person rooms + 1 room provided to the contractor for an office.
High Bay Building	19,000	During normal work hours, up to eight personnel staff these facilities.	This facility includes small/large storage cages, communications equipment room, shipping and receiving area, classified storage and work area, climate-controlled secure storage area, and a gatehouse.
Welding Building	600		This facility includes a welding area and a work layout area.
HAZMAT Building	400		This facility includes HAZMAT storage (oil, hydraulic fluid, and flammables) and a HAZWASTE accumulation point.
SA Facility Area Gatehouse	50	One security guard will staff the gatehouse 24/7 while ACS modules are being stored.	Guard booth
Fuel Facility	1,500	Unoccupied	This facility includes a fuel storage area (a 1,000gal tank and a 10,000gal tank), a vehicle fueling area, and an air compressor station.
Vehicle Wash Rack	3,000	Unoccupied	This facility includes a vehicle wash area and a vehicle waiting area.
Communications Facility	200	Up to five persons (intermittent)	This is a container type facility with restricted access. Limited services will be required.
ACS Laydown Area	174,000	Unoccupied	Outdoor secure storage space for ISO containers, equipment, and other bulk items.
Other SA Facilities	n/a	<ul style="list-style-type: none"><li>- Mobile Armory: 8' W x 8' H x 20' L</li><li>- (*) Mobile Firing Range: 8'6" W x 13'6" H x 53' L</li><li>- Ready Service Locker (RSL): 8' W x 8' H x 7' L</li><li>- Guard Booths (2 ea.)</li><li>- Water tanks (2 ea.)</li><li>- Water Treatment Facility</li><li>- General Electric Power System</li><li>- Security fence/gates</li><li>- CNIC Guard Shacks (3 ea.)</li></ul>	
(*) It is anticipated that the firing range will remain in place after SA facilities are demobilized.			

- **Change #3:** Section J-0100000 – Attachments. Replace Attachment J-0100000-03 with the following revised attachment.

**Attachment J-0100000-03**  
**MILCON Facilities – General Description**

Facility Name	Activity	Approx. Size	Anticipated BOD (*)
Supporting Utilities and Infrastructure	MDA	n/a	Apr-2020 (Power is on)
Reconstitutable Deckhouse (RDH)	MDA	22,722 SF (total, 4 levels)	Aug-2022
Deckhouse Support Building (DHSB)	MDA	29,100 SF	Aug-2022

Facility Name	Activity	Approx. Size	Anticipated BOD (*)
3 ea. Launcher Facilities (LF) (including 1 ea. Launcher Facility Support Utility Enclosure #1 (LSUE1))	MDA	n/a	Jun-2022
Mission Critical Power Enclosure (MCPE)	MDA	Various	Jun-2022
Integrated Electronic Security System (IESS)	MDA	n/a	Oct-2022
SM-3 Magazine	MDA	1,200 SF	Apr-2022
General Purpose Warehouse 1 (GPW1)	MDA	2,500 SF	Apr-2022
Entry Control Facility (ECF)	MDA	4,500 SF	Jun-2022
Fuel System and Storage Facilities	MDA	125,000 gal	Oct-2022
Security fencing and lighting	MDA	40,000 LF	Apr-2022
Water Supply Building (WSB)	MDA	3,832 SF - 7.07 l/s	19-Jul-21
Potable water storage tank	MDA	30,000 gal	19-Jul-21
2 ea. Fire Water Storage tanks	MDA	100,000 gal (ea.)	Nov-2021
Non-Mission Critical Power Enclosure (NMCPE) housing the back-up generators to support WSB and the NSF non-MCSS facilities.	MDA	n/a	Nov-2021
Diesel fuel storage for backup generators	MDA	90,000 gal	Nov-2021
Diesel fuel storage tank and fuel truck offload facility	MDA	10,000 gal	Nov-2021
Multipurpose facility (to include Barracks, Dining, Physical Fitness Center, Medical, MWR, Locations Exchange with Outlet and Barber and Administrative spaces)	CNIC/Navy	46,952 SF	Jun-2020
Security Control facility (to include operations Control Center, Armory, and Security/Admin spaces)	CNIC/Navy	7,061 SF	Jun-2020
Fire Station	CNIC/Navy	7,965 SF	Jul-2020
Access Control facility (to include Gate House with pass/decal functions, Vehicle Inspection, Overhead Cover and Guard Tower)	CNIC/Navy	3,574 SF	Jun-2020
PW / BOS Contractor building	CNIC/Navy	9,741 SF	Jun-2020
GP Warehouse #2 / Post Office	CNIC/Navy	10,646 SF	Jun-2020
Recreational Sport Facilities (outdoor)	CNIC/Navy	n/a	Mar-2020

(\*) Dates are estimated only and are subject to change based on construction schedule of facilities. Refer to spec item 3.7 in Annex 1502000: The Contractor should anticipate starting a phase-in training and commissioning process (e.g. hiring/training personnel) 120 days prior to the BOD of each facility. If any facilities are turned over to the Government in 2018, the phase-in training and commissioning process may be less than 120 days in duration, and shall commence upon contract award and prosecuted during the mobilization period.

- **Change #4:** Section J-0100000 – Attachments. Replace Attachment J-0100000-04 with the following revised attachment.

Attachment J-0100000-04: BOS Services Matrix			
ACTIVITY	DESCRIPTION OF SERVICE (Notional – refer to applicable Annexes for details)	EST. DATES	
		From	To
DAY 1: Task Order Start Date (est. 01 Dec 2018) CCD: Contract Completion Date			
Annex 0300000 – Command/Admin Support (Translators/Interpreters)			
MDA	1 ea. translator/interpreter	DAY 1	CCD
	2 ea. medical translators	DAY 1	CCD

Attachment J-0100000-04: BOS Services Matrix			
ACTIVITY	DESCRIPTION OF SERVICE (Notional – refer to applicable Annexes for details)	EST. DATES	
		From	To
REGION	6 ea. translators/interpreters	DAY 1	CCD
	2 ea. medical translators	<del>1 Apr 2022</del> <del>1 Jul 2021</del>	<del>CCD</del>
	Librarian Services	DAY 1	CCD
	TAA/ITAR Process/Documentation	1 Jun 2020	CCD
Annex 0401000 – Force Protection (Dispatching Services)			
REGION	Dispatching Services	BOD of SCF	CCD
Annex 0402000 – Fire & Emergency Services			
MDA	Maintenance of Fire Extinguishers placed in the SA facilities.	DAY 1	CCD
MDA	Emergency Medical Services during SA period.	DAY 1	CCD
REGION	Full Fire & Emergency Services utilizing 1 fire truck and 1 ambulance furnished by the Government. This includes fire protection, fire prevention, and emergency medical services. * Fire Chief in Place by 1 Dec 2019.	3 months after BOD of FS: provide service during Government regular hours only  4 months after BOD of FS: provide full service on a 24/7 basis *	CCD
Annex 1001000 – Material Management			
MDA	Requisitions, inventory management, and warehousing services.	DAY 1	CCD
	Container/Trailer Preparation	DAY 1	I&CO completion
NAVSUP	Requisitions/Warehouse/Transportation Services	DAY 1 (scale up)	CCD
	Inventory Management Services	BOD of GPW2	CCD
Annex 1002000 – Supply Services			
MDA	HAZMAT Control and Management Services (I&CO)	DAY 1	I&CO completion
	POL Management Services	DAY 1	CCD
	Provision of Lumber	DAY 1	I&CO completion
NAVSUP	Personal Property Support Services	DAY 1	CCD
	HAZMAT Control and Management Services	BOD of GPW2	CCD
	Postal Services	DAY 1	CCD
REGION	POL Management Services	DAY 1	CCD
Annex 1200000 – Morale, Welfare and Recreation Support			
REGION	Recreational Sports Facilities Maintenance	BOD of Facility	CCD
	Optional - Entertainment and Special Event Support Services	DAY 1	CCD
Annex 1300000 – Galley			
REGION	Full Galley services	01 Sep 2021 (*)	CCD
	(*) This is the estimated starting date for providing Galley services to eligible patrons (First Feed Date (FFD)). However, the Contractor is cautioned that: - Lead/Manager personnel (est. 4 ea.) shall be on-site NLT 1 Jun 2021.		



Attachment J-0100000-04:  
BOS Services Matrix

ACTIVITY	DESCRIPTION OF SERVICE (Notional – refer to applicable Annexes for details)	EST. DATES	
		From	To
- All galley crew personnel shall be on-site NLT 15 Dec 2021 for training.			
Annex 1402000 – Unaccompanied Housing			
MDA	CHUs	DAY 1	CCD
REGION	Full UH services	03 Jan 2022	CCD
	Referral Services	31 Jul 2019	CCD
Annex 1502000 – Facility Investment			
MDA	FI services for SA facilities	DAY 1	CCD
	FI services for ACS Laydown Area	DAY 1	CCD
	Provision and Maintenance of a Temporary Laundry Fac.	DAY 1	CCD
	FLIR	DAY 1	IESS functional
	INSURV Support	Mar 2023 -Apr 2023	Mar 2023 -Apr 2023
MDA	Full FI services for PDW MILCON Facilities	BOD of facilities	3 months after BOD of RDH
REGION	FI services for SA facilities (guard shack and mobile armory)	DAY 1	31 Mar 2022 30 Jun 2021
	FI services for firing range	DAY 1	CCD
	Full FI Services for MILCON NAVY Facilities	13 Apr 2020	CCD
CNSL	PM Program for MCSS	BOD of RDH	CCD
	Full FI services for PDW MILCON Facilities	3 months after BOD of RDH	CCD
Annex 1503010 – Custodial			
MDA	Custodial services for SA facilities	DAY 1	CCD
REGION	Custodial services for 3 ea. Guard shacks (SA)	DAY 1	CCD
	Custodial Services for PDW facilities	BOD of facilities	CCD
	Custodial Services for MILCON NAVY facilities * Full services might not be required until buildings are fully occupied after BOD.	13 Apr 2020	CCD
Annex 1503020 – Pest Control			
MDA	Pest control services for SA Facilities to include common areas, food areas, warehouses, and paved areas.	DAY 1	CCD
REGION	Pest control services for PDW Facilities to include common areas, food areas, warehouses, paved areas, and other facilities.	JOD/BOD of each facility	CCD
	Pest control services for MILCON NAVY Facilities to include common areas, food areas, warehouses, paved areas, and other facilities. * Full services might not be required until buildings are fully occupied after BOD.	13 Apr 2020	CCD
Annex 1503030 – ISWM (Refuse Collection & Disposal)			
MDA	Waste collection at SA Area and CHUs.	DAY 1	CCD
	Waste collection at ACS Laydown area (3 dumpsters, 5-8m³ each).	DAY 1	CCD
REGION	Waste collection at the following pick-up points: - RDH facility	JOD/BOD of each facility	CCD

Attachment J-0100000-04: BOS Services Matrix			
ACTIVITY	DESCRIPTION OF SERVICE (Notional – refer to applicable Annexes for details)	EST. DATES	
		From	To
	- HEMP Radar Support Bldg. -Other MILCON facilities (TBD)		
REGION	GP Warehouse #2 * Full services might not be required until buildings are fully occupied after BOD.	13 Apr 2020	CCD
<b>Annex 1503050 – Grounds Maintenance and Landscaping</b>			
MDA	Remove unwanted vegetation from SA fence lines, sidewalks/parking lots, CHUs fence line/compound, and ACS Laydown area.	DAY 1	CCD
REGION	Grass mowing/vegetation removal from improved/semi-improved MILCON areas.	Per revised J-1503050-03	CCD
<b>Annex 1503060 – Pavement Clearance</b>			
MDA	Street sweeping and snow removal from SA roads/parking lots, SA access road, CHUs compound, and ACS Laydown area.	DAY 1	CCD
REGION	Street sweeping and snow removal from the following MILCON areas: - AAMDC structures + access routes - AA fence line - SSL-A fence line	JOD/BOD of each facility	CCD
	CNIC buildings and access roads	13 Apr 2020	CCD
<b>Annex 1602000 – Electrical</b>			
MDA	Maintenance of SA back-up generator, transfer switch, and distribution lines to SA facilities. All electrical equipment are provided by others.	DAY 1	CCD
	Maintenance/operation of generators to support I&CO and ACS laydown area. Some generators are Govt-provided, some others are Contractor-provided.	DAY 1	I&CO completion
REGION	Maintenance/operation of various light carts/generators to illuminate CNIC Security area and other operation areas perimeter. .	DAY 1	CCD
	Maintenance/operation of generators during SA phase for guard shacks, mobile armory, and firing range. Some generators are Govt-provided, some others are Contractor-provided. The firing range generator will be operated by the Government when needed.	DAY 1	31 Mar 2022
	Maintenance of back-up generators (excluding permanent back-up generators) and the entire electrical distribution system to power the MILCON facilities.	13 Apr 2020 (scale up as facilities come on line)	CCD
	Testing/Maintenance/Operation of permanent back-up generators supporting WSB and the NSF non-MCSS facilities.	Nov 2021	CCD
<b>Annex 1604000 – Wastewater</b>			
MDA	Maintenance/operation of SA wastewater system connected to existing Polish waste water system.	DAY 1	CCD
MDA	Provision of some portable toilets to support I&CO operations.	DAY 1	CCD
	<del>Optional</del> Empty holding tanks (provided by others)	<del>DAY 1</del>	<del>31 Mar 2022</del> <del>30 Jun 2021</del>
REGION	Maintenance/operation of MILCON wastewater system	13 Apr 2020 (scale up as	CCD

Attachment J-0100000-04: BOS Services Matrix			
ACTIVITY	DESCRIPTION OF SERVICE (Notional – refer to applicable Annexes for details)	EST. DATES	
		From	To
		facilities come on line)	
Annex 1606000 – Water			
MDA	Maintenance/operation of SA water distribution system connected to existing Polish water system, including treatment.	DAY 1	CCD
MDA/ REGION	Provision of bottled drinking water or water cooler dispensers to support personnel during SA period.  (*) The Government will certify the water distributed to NSF Redzikowo as “Fit for Human Consumption” on or about 18 Aug 2021.	DAY 1	18 Aug 2021 (*)
REGION	Maintenance/operation of MILCON water system, including treatment if water does not meet US standards.	13 Apr 2020 (scale up as facilities come on line)	CCD
Annex 1700000 – BSVE			
MDA	MHE (excluding I&CO):		
	Various	Refer to J-1700000-02	
	MHE/WHE (I&CO Operation Support):		
	Various	Refer to J-1700000-03	
	NTVs:		
	Various	Refer to J-1700000-04	
	Bus Services:		
	Airport Bus Service	Upon request	CCD
REGION	MHE:		
	Various	Refer to J-1700000-02	
	NTVs:		
	Various	Refer to J-1700000-04	
	Maintenance of Government-owned NTVs (fire trucks, ambulance, HAZMAT truck, and pick-up truck)	13 Apr 2020	CCD
	Maintenance of Government-owned NTVs (Security SUVs)	28 Jan 2019	CCD
REGION	Bus Services:		
	Airport Bus Service	Upon request	CCD
	Individual Trips	Upon request	CCD
NAVSUP	MHE:		
	Various	Refer to J-1700000-02	
	NTVs:		
	Various	Refer to J-1700000-04	
CNSL	MHE:		
	Various	Refer to J-1700000-02	
	NTVs:		
	Various	Refer to J-1700000-04	
Annex 1800000 – Environmental			
MDA	Management of HAZWASTE during I&CO operations	DAY 1	I&CO Completion
REGION	EV services to support MILCON Facilities (transportation/disposal of HM/HW/ORW).	DAY 1	CCD

- **Change #5:** Section J-0300000 – Attachments. Revise the dates for funding the Medical Translators as specified below.

<b>Attachment J-0300000-01: Anticipated Staffing for Translation Services</b>				
<b>Requesting Activity</b>	<b>Anticipated Quantity</b>	<b>Purpose/Tasks (notional)</b>	<b>US Citizen Required</b>	<b>Working Hours</b>
MDA	1 FTE 4	Translation, interpretative assistance, and guidance in administrative, security, and technical matters.	No (Polish citizen is preferred)	Regular hours: on-site Non-Regular Hours: by prior arrangement
Aegis Ashore (from Day 1 to CCD)  –	2 FTE	Provide translation, interpretative assistance, and guidance in medical matters to base medical staff.  Provide support to members of the US forces, the civilian component, and their dependents, or US contractor employees in all instances of interaction with the Host nation medical community.  Provide Navy medical staff with status of personnel under care of local medical professionals.  Assist staff members in arranging medical and dental appointments in the local community; to include health exams, procedures, laboratory results, and imaging exams as clinically indicated and as required.  Either certification as a Medical or Legal translator or Bachelor's degree in English/Polish language and 1-2 year experience in medical vocation is required.	No (but requires fluency in both English and Polish language and medical terms)	Regular hours: on-site Non-Regular Hours: on-call  Response time to arrive to the directed location of the emergency is 15-20 minutes from notification.
REGION	5 FTEs	Translation, interpretative assistance, and guidance in security matters.	No*	Regular hours: on-site  Non-Regular Hours: At least 1 FTE shall be on-site. Additional FTEs shall be on-call to meet mission objectives.
REGION	1 FTE	Support to Base Commanding Officer for administrative/legal liaison functions	Yes	Regular hours: on-site
REGION	Housing Requirements: Interpreting services for Real Estate functions are included in the Housing Referral Services addressed in Annex 1402000.			

\*Do not need to be US citizens, but do need to be cleared for working around/with sensitive material.

- **Change #6:** Annex 1300000 – Galley. Revise the date for anticipated Galley opening in spec item 1.1 as specified below.

Annex 13: Annex 1300000 – Galley		
Spec Item	Title	Description
1.1	Concept of Operation	<p>During Site Activation, galley service is not required.</p> <p>Anticipated Galley opening date is 03 Jan 2022. Refer to J-0100000-04: galley personnel shall be on-site earlier than the opening date.</p> <p>The Galley area is a space of approx. 8,331SF located within the Multi-purpose facility. The Dining Facility is designed to be compliant with USGBC's LEED® Building Design and Construction, Version 2009.</p> <p>Subsistence supplies will be Government-funded.</p>

- **Change #7:** Sub-Annex 1402000 – Unaccompanied Housing. Revise the starting date for full UH services in spec item 1.1 as specified below.

Annex 14: Sub-Annex 1402000 – Unaccompanied Housing		
Spec Item	Title	Description
1.1	Concept of Operations	<p>Upon contract start date and until the demobilization of the Site Activation facilities, the Contractor shall provide UH services for 25 ea. Containerized Housing Units (CHU's). In addition to the 25 CHU's, 1 unit is provided as office/store room.</p> <p>Starting 03 Jan 2022, the Contractor shall start full UH services for a maximum of 204 personnel in 51 rooms consisting of single, double and quadruple occupancy room types. The Housing area is a space of approx. 23,379SF located within the Multi-purpose facility.</p> <p>The following services are not included in this Template:</p> <ul style="list-style-type: none"> <li>· Temporary laundry services during Site Activation are addressed in Annex 1502000, Facility Investment.</li> <li>· Custodial Services are provided in Annex 1503030, Custodial Services.</li> <li>· Equipment Maintenance and Repairs to the facilities (building structures) and service request response are included in 1502000 Facilities Investment.</li> </ul>

- **Change #8:** Section J-1502000 - Attachments. Revise the dates in Attachment J-1502000-08 as specified below.

**Attachment J-1502000-08  
Maintenance/Operation of ACS Laydown Area (MDA)**

*Note: Provision/set up/demobilization of the Laydown Area will be provided by others. However, the Contractor shall be responsible to maintain/operate the Laydown Area and equipment as specified herein. It is estimated that services will be required until CCD*

**1. STATEMENT OF OBJECTIVES**

Work includes, but is not limited to, the following tasks:

- a. Operate and maintain the electrical distribution system, generators, and lights during the time frame they are on site.
- b. Provide miscellaneous support services during the time frame the laydown area is operational.



## 2. GENERAL DESCRIPTION

The ACS Laydown Area is notionally shown in Appendix A and provides outdoor secure storage space for ISO containers, equipment, and other bulk items that may be subject to theft and do not require indoor storage.

### 2.1 Space Requirements:

The ACS Laydown Area is set up on the runway of the Redzikowo Air Base and covers a total area of approximately 4 acres.

### 2.2 Functional Capabilities and Requirements:

2.2.1 Temporary Fencing (Provided by others) - As notionally shown in Appendix A, the ACS Laydown Area includes a temporary, repositionable chain link fence. The ACS Laydown Area is accessible through a lockable vehicle gate at least 20ft (6.1m) wide and accommodates maneuver of oversize vehicle loads with a turning radius not less than 50ft (15.2m).

2.2.2 Power - As shown in Appendix A, the ACS Laydown Area has commercial power service available to support environmentally controlled shipping containers, site lighting and one Government-provided guard booth. A backup generator with ATS, provided by others is on hand in case of power failure.

2.2.3 Lighting (Provided by others) - The ACS Laydown Area is illuminated in accordance with UFC 3-530-01.

2.2.4 Fuel Bowser – A portable fuel bowser shall be utilized to refill the backup generator internal fuel tank as needed. The fuel truck in this section and 170000-J-02 are one in the same, only one truck is required.

2.2.5 Maneuverability - The ACS containers will be single stacked and require clear lanes sufficient for passage and maneuvering of a 60-80 ton crane, approximately 20 ft./6.1m, and for the passage of a truck with 40 ft (12.2m) container. Adequate area shall be provided for a 40 ft (12.2m) container truck to turn around and exit through the entry gate. A minimum 50 ft. turning radius shall be maintained for vehicle maneuverability. The Government at its option may request the contractor to double stack containers to help with maneuverability. If double stacking is required, the contractor shall provide container stacking cones and the personnel to install them at no additional cost.

2.2.6 Grounding – All environmentally controlled shipping containers are electrically grounded IAW MIL-HDBK- 419A as mobile or temporary transportable facilities. Each container is equipped with a grounding connection bolt at the electrical power service entrance to the container.

2.2.7 Fuel Storage – The backup generator has an on board fuel tank, the contractor shall top it off daily during extended power outages and after each time it is run. The Contractor shall ensure that any accidental spills during fueling or equipment failure are fully contained and recovered. The tank is equipped with a level indicator providing visual indication of liquid level.

### 2.3 Fire Protection Requirements:

The ACS Laydown Area is equipped with extinguishers to address fire hazards in accordance with NFPA – 10 and UFC1- 201-01 at each generator and one portable fire extinguisher (5-10lb ABC) for fire safety at the guard booth.

### 2.4 Equipment Requirements:

2.5.1 The Contractor shall provide all material labor and equipment necessary to operate and maintain the following equipment:

Item	Equipment	Quantity
1	Diesel powered fuel Bowser (500 gal min) (also called out in J-1700000-02)	1
2	400 kVA diesel powered generator (back-up unit) with internal fuel tank (provided by others)	1

Item	Equipment	Quantity
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3	10lb ABC multipurpose fire extinguisher (1 per generator, 1 at guard booth)	as required
4	Power cable and connector (outdoor rated) from power source or distribution panel to distribution blocks	4
5	Grounding rod	as required
6	Grounding rod connection cable	as required
7	Electrical Power primary distribution Panel(s) and breakers	as required
8	5-8m <sup>3</sup> Industrial Trash Container	3
9	Temporary/reconfigurable chain link fence panels	as required
10	20ft gate for temporary/reconfigurable chain link fence	1
11	40ft shipping container (powered)	38
12	Guard Booth	1
n/a	Fuel (diesel) is Government-furnished	as needed

### 3. SERVICE REQUIREMENTS

The Contractor shall provide the following services while shipping containers are present in the ACS Laydown Area (approximate period is from contract start date to CCD).

#### 3.1 Equipment operators and maintenance:

The Contractor shall provide operator service for all contractor provided equipment identified in section 2.5.1. Security lighting shall be turned on at least 30 minutes prior to official sunset and turned off after sunrise daily, without intervention by the security force.

#### 3.2 Fuel:

The Contractor shall receive fuel from the Government and distribute to the generator fuel tank and portable light sets as needed. The Contractor shall furnish and utilize a diesel or electric powered fuel Bowser to distribute fuel. The fuel Bowser and generator fuel tank shall accommodate re-filling via 4-inch "Camlock" type connection nozzle. Frequency and source of Government fuel delivery shall be coordinated with the MDA Site Manager or on-site Technical Point of Contact (TPOC).

#### 3.3 Maintenance:

- a. Perform all routine automotive and equipment maintenance of contractor furnished equipment to include preventative checks and services of all fluid levels in accordance with manufacturer recommendations.
- b. Respond to all contractor furnished equipment malfunctions with onsite repair personnel not more than 12 hours following notification.
- c. Monitor, inspect, perform scheduled/unscheduled periodic testing and maintenance and any record keeping/reporting as required to all Contractor provided equipment.

#### 3.4 Support Services:

- a. Solid Waste Industrial Trash Removal – The Contractor shall dispose of all industrial solid waste located in three (3) containers (5-8m<sup>3</sup> each) at or near the ACS Laydown Area. The Contractor shall ensure disposal complies with all applicable local laws and regulations. Frequency of removal is estimated to be once per week for each 5-8m<sup>3</sup> container. The Government reserves the right to renegotiate solid waste industrial trash removal based on actual conditions.
- b. Grounds Maintenance – The Contractor shall provide all labor, management, supervision, tools, materials, and equipment necessary to provide grounds maintenance and vegetative clearance in the ACS Laydown Area in accordance with Annex 15 Sub-Annex 1503050. The Contractor shall maintain vegetative clearance within 20ft outside of the laydown area boundary.
- c. Snow and Ice Removal – The Contractor shall provide all labor, management, supervision, tools, materials, and equipment necessary to provide snow and ice removal from the ACS Laydown Area. The Contractor shall provide snow and ice removal services in accordance with Annex 15, Sub-Annex 1503060 to ensure surfaces remain safe and passable and that shipping containers remain accessible to handling equipment and for personnel entry into the containers.
- d. Portable Toilet - The Contractor shall provide, clean, and maintain 1 ea. portable toilet as per Annex 1604000.

#### 4. **DEMOBILIZATION**

Upon completion of laydown operations, the ACS Laydown Area will be demobilized by means other than this contract.

- **Change #9:** Section J-1604000 - Attachments. Revise the dates for portable toilets in Attachment J-1604000-03 as specified below.

##### **Attachment J-1604000-03 Portable Toilets – Anticipated Requirements**

Est. Qty	Location	Est. Date
1 ea.	ACS Laydown Area	Contract start to 01 Aug 2022
3 ea.	LF Facilities	Contract start to 01 Aug 2022

- **Change #10:** Section J-1700000 - Attachments. Replace Attachment J-1700000-03 with the following revised attachment.

<b>Attachment J-1700000-03 MHE/WHE Specialized Lifts and I&amp;CO Support</b>						
MHE	Spec Requirements	Operator Needed	QTY	Purpose	Required Dates	Notes
<b>22,000 lbs Heavy Duty/Rough Terrain Forklift</b>	Forks cannot be bigger than 9 inches and be adjustable with width from 60" to 73" wide on center in carriage Tines with minimum of 72" long. Diesel fuel	No	2	REU Lifting requirement and SPY array foundations. Movement of REUs into the Deckhouse. Need provided to INCO personnel at DH, Laydown area, High Bay, and in between.	Forklift #1 Start of Contract to 01 Aug 2022  Forklift #2 01Aug 2019 – 01 Aug 2022	Toyota 4FD100. US based OEM personnel with proper credentials will be available to operate relieving the need for local operators
<b>15,000 lbs Heavy Duty/Rough Terrain Forklift</b>	Must have must extended reach/zoom boom capability. Must have two (2) 20 foot nylon slings (per machine) and an acceptable method of attaching them to the forks (nylon slings are not permitted to be attached directly to/over the forks) to facilitate lifting oddly sized items through roll back container tops.	No	1	General INCO support. Transport material at Launchers, Laydown area, DH and inbetween	01Nov2019 - 01 Aug 2022	Pettibone Extendo 1530. US based OEM personnel with proper credentials will be available to operate relieving the need for local operators
<b>9,000 lbs Heavy Duty/Rough Terrain Forklift</b>	Must have extended reach/zoom boom capability. Must have two (2) 20 foot nylon slings (per machine) and an acceptable method of attaching them to the forks (nylon slings are not permitted to be attached directly to/over the forks) to facilitate lifting oddly sized items through roll back container tops.	No	1	General INCO support. Transport material at Launchers, Laydown area, DH and inbetween	01Aug 2019 - 01 Aug 2022	9,000 lb all terrain type (JLG 943 ) or equivalent

Attachment J- 1700000-03 MHE/WHE Specialized Lifts and I&CO Support						
MHE	Spec Requirements	Operator Needed	QTY	Purpose	Required Dates	Notes
<b>7,500 lbs Heavy Duty/Rough Terrain Forklift</b>	Must have extended reach/zoom boom capability. Forklift must be sized to be able to drive into a standard 40' container to retrieve and deposit material.	No	1	Retrieve and deposit material in containers	01Aug 2019 - 01 Aug 2022	Similar JCB TLT 35D 4X4 TELESCOPIC FORKLIFT. Forklift must be able to use ramp referenced elsewhere in sect 1700000.
<b>5,000 lbs Propane/Electric standard forklift</b>	Powered by propane or electricity. The government will provide electricity and the contractor shall be responsible for propane if that option	No	1	For interior operation. Moving other material from laydown area, in and around Mast work area, and at worksite	01Aug 2019 - 01 Aug 2022	US based OEM personnel with proper credentials will be available to operate relieving the need for local operators
<b>Semi Tractor</b>	Capable of hauling SPY on trailer (43.65 Tons), must be compatible with US semi-trailer connections: electrical (lighting is 7-way 12 volt), air-brakes, king pin (king pin setting on trailers are as follows: 2" pin - 16" setting, 49" fifth wheel height, 78" clearance swing) used to ship SPY and VLS	Yes - must ensure Operator is properly certified	1	To move Launcher Modules and SPY Arrays from Laydown area/Industrial Warehouse to LF site	Available Start of Contract - 01 Aug 2022	On Call/Only Billed as used on site, BOSC operated
<b>Flat Bed Trailer</b>	Capable of moving 20 and 40 foot shipping containers around the site. Appropriate tie down or container connections shall be provided. Intended to use the aforementioned semi-tractor as the prime mover. If the semi-tractor cannot be used as the prime mover, then a prime mover shall be supplied.	Yes	1	Movement of containers on the site.	Available Start of Contract - 01 Aug 2022	On Call/Only Billed as used on site, BOSC operated
<b>Flat Bed Truck</b>	15,000 lbs cargo capacity, drop side, 20 foot <u>steel-decked</u> bed diesel fueled, if lights, generators or compressors (described below) are trailer mounted, the vehicle must have trailer connection compatible with towing them. Air ride suspension	No	2	To move REUs and Other Heavy Equipment to LF and DF	Flatbed #1 Start of Contract - 01 Aug 2022 Flatbed #2 01 Aug 2019 - 01 Aug 2022	
<b>Small Van</b>	Small cargo van, side and rear cargo doors, pay load ≥600kg	No	0	Movement of miscellaneous parts in cover.	(All) Day 1 - 01 Aug 2021	VW Maxi Caddy delivery van
<b>Large Van</b>	Large Cargo van with medium high roof, side and rear cargo doors, pay load ≥ 1000kg.	No	1	Movement of miscellaneous parts in cover.	(All) Day 1 - 01 Aug 2022	VW Transporter Service Profi Van
<b>3/4 ton pickup truck</b>	4x4. Both vehicles shall be fitted with a trailer hitch (ball).	No	3	OEM use around DH and LF sites	(All) Day 1 - 01 Aug 2022	
<b>Heavy Duty Pallet Jack</b>	Battery powered pallet truck to move pallets/equipment in confined indoor spaces.	No	2	Move pallets in DH and warehouse	Start of Contract - 01 Aug 2022	Raymond 102XM

Attachment J- 1700000-03 MHE/WHE Specialized Lifts and I&CO Support						
MHE	Spec Requirements	Operator Needed	QTY	Purpose	Required Dates	Notes
80 ton wheeled cranes	Require normal complement of slings and rigging gear associated with crane operations; crane shall have a sling to allow a solo lift of a 40 foot shipping container.	Yes and rigging crew	1	Container handling	(All) Nov19 -01 Aug 2022	On Call/Only Billed as used on site, BOSC operated
Single Man Lift (Scissor Lifts)	20 ft 8 in (6.35 m) working height, 14 ft 8 in (4.52 m) platform height, and up to 500 lbs (227 kg) lift capacity	No	2	Transport personnel to the roof area. 03 level turnbuckle installation	(C4I)(LM) Aug19 - 01 Aug 2022	Genie GR15
Boom Lift	Platform Height 150 ft (45.72 m), Horizontal Reach 75 ft (22.86 m). The jib/ platform must articulate up and down as well as left and right	No	2	Mast and Array work	Lift 1 18 Nov 2019 - 01 Aug 2022  Lift 2 01 Aug 2019 - 01 Aug 2022	JLG 1500AJP
Scissor Lift	Platform Height 32ft. (9.75m), electric zero emission, and up to 500 lbs (227 kg) lift capacity	No	1	ICT cable runs	Nov 2019 - 01 Aug 2022	GS-3232
Fuel Truck	Used to refuel MHE at job sites on a daily basis, diesel fueled	Yes	1		(All) Day 1 - 01 Aug 2022	BOSC operated
Generators	480/240/120 Volt 60 HZ, 60-70K kw, 3 phase and single phase. Dual voltage capable. Must be towable by the flatbed trucks listed above or movable with the RT/ fork lifts.	No	5	Temporary electrical power	3 Generators Start of Contract - 01 Aug 2022  2 Generators 01 Aug 2019 - 01 Aug 2022	Multi-Quip DCA70 SSJU4I 3 Generators at LME's stay the entire time. 2 at RDH come back one month before INCO begins.
Compressor	Each compressor shall be capable of delivering a minimum of 250 CFM at 175PSI, capable of being towed by flatbed trucks listed above	No	2	These compressors are being used for REU installation at the RDH	01 Oct 2019 - 01 Aug 2022	
Light tower	Trailer mounted with minimum of 30 foot mast, with minimum of 4 ea. 1000watt lamps. Must be towable by flatbed trucks described above.	No	20	Outdoor lighting	6 light sets Start of Contract - 01 Aug 2022  Remaining 14 light sets provided as needed	
Industrial Pavement Cleaning Machine	Industrial Cleaning machine capable of removing debris particles in runway floor to prepare for floor sealant	No	1	Cleaning and preparation for High Bay floor sealing	01 Oct 2020 - 01 Aug 2022	
Industrial Shop Vacuum	15 GAL or greater WET shop vacuum and compatible with 50 Hz power and replaceable filters	No	2	Cleaning of High Bay during PolAARIS effort	29 Dec 2020 - 01 Aug 2022	
Industrial Fan	Portable 50Hz Industrial Fans for the High Bay	No	6	Support of ventilation and cooling inside High Bay	29 Dec 2020 - 01 Aug 2022	



Attachment J-1700000-03 MHE/WHE Specialized Lifts and I&CO Support						
MHE	Spec Requirements	Operator Needed	QTY	Purpose	Required Dates	Notes
Interior Light Cart	Portable 50Hz LED light tower for interior use	No	6	Support PolAARIS efforts in High Bay	29 Dec 2020 - 01 Aug 2022	
Compressed Air Tanks	Large Size - Type 4K, T, or K (steel) / AT, AS (aluminum) filled with Inert Gas (Argon or Similar) with a 50 PSI regulator and Hoses with fittings (10 Meters)	No	2	Support PolAARIS efforts in High Bay	29 Dec 2020 - 01 Aug 2022	
Extension Cords	25 meter length and rated for 220V / 50Hz power	No	12	Support PolAARIS efforts in High Bay	29 Dec 2020 - 01 Aug 2022	

**Notes:**

<sup>1</sup> All vehicles/equipment shall be diesel fueled unless otherwise stated.

<sup>2</sup> References to contractors or companies in above text are for reference purposes only.

<sup>3</sup> NAVFAC P-307 governs crane operation. P-1 form (inspection) shall be initiated upon arrival at base, P-2 form shall be completed each time the crane is moved and set up, lift plans are required for all critical lifts.

- **Change #11:** Section J-1700000 - Attachments. Modify NTV requirements for MDA, Region, and NAVSUP per revised NTV List provided as a separate document (1700000\_J\_J-1700000- 04\_NTV\_List, Updated (rev 20210421)).
- **Change #12:** Section J-1700000 - Attachments. Add an SUV for NCIS (new Customer) as per revised NTV List provided as a separate document (1700000\_J\_J-1700000-04\_NTV\_List, Updated (rev 20210421)).
- **Change #13:** Section J-1800000 - Attachments. In Attachment J-1800000-03, revise the date in the second paragraph as specified below. The continuing portion of the attachment remains unchanged.

**Attachment J-1800000-03  
Projected Waste Stream (I&CO Operations)**

- In the tables below an estimate of the waste stream arising out of I&CO activities is presented. Materials and volumes presented are meant as a guide and actual

- materials or quantities used may vary.
- Of special note is the need to flush and rinse the pipes in the RDH associated with the ACS installation in fall 2020 to fall 2022. The volumes of materials used in this operation are substantial and merit special mention.
- The flushing rig will be set up in the DHSB mechanical room near the ACS Cooling Skids. The Contractor shall provide all labor and materials to receive flushing effluent from the DHSB: a 1-1/2" fire hose (with English-Metric adapters as required to complete the connection) will be required from that location out to the tanker truck or series of large tanks for disposal.
- Flushing will occur in fall 2020 as a risk mitigation effort in the High Bay and again at the DHSB when I&CO activities occur.

(End of PWS Revisions)

## SECTION G - CONTRACT ADMINISTRATION DATA

### Accounting and Appropriation

#### Summary for the Payment Office

As a result of this modification, the total funded amount for this document was increased by \$61,567.00 from \$20,975,397.31 to \$21,036,964.31.

#### SUBCLIN 001913:

FP: 1721804 52FA 254 00520 056521 2D FXNCEY 59222PR005B1 (CIN  
00000000000000000000000000000000) was increased by (b) (4)

#### SUBCLIN 001914:

GC: 1721804 52FA 233 25GLS 056521 2D UTNCGM 19122PRP0001 (CIN  
00000000000000000000000000000000) was increased by (b) (4)

(End of Summary of Changes)